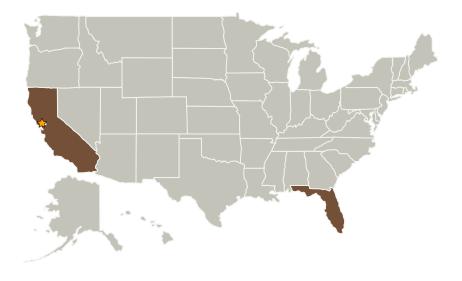
#### Small Business Innovation Research/Small Business Tech Transfer

# Mini-Cell Ion Mobility Spectrometer for In Situ Chemical Analysis, Phase I



Completed Technology Project (2003 - 2003)

### **Primary U.S. Work Locations and Key Partners**



Organizations Performing Work	Role	Туре	Location
Ames Research Center(ARC)	Lead Organization	NASA Center	Moffett Field, California
Ion Applications Inc.	Supporting Organization	Industry	Lake Worth, Florida

Primary U.S. Work Locations	
California	Florida



Mini-Cell Ion Mobility Spectrometer for In Situ Chemical Analysis, Phase I

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# Organizational Responsibility

# Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

#### **Lead Center / Facility:**

Ames Research Center (ARC)

#### **Responsible Program:**

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

# Mini-Cell Ion Mobility Spectrometer for In Situ Chemical Analysis, Phase I



Completed Technology Project (2003 - 2003)

## **Project Management**

**Program Director:** 

Jason L Kessler

**Program Manager:** 

Carlos Torrez

**Principal Investigator:** 

Robert Stimac

# **Technology Areas**

#### **Primary:**

- TX08 Sensors and Instruments

  ☐ TX08.3 In-Situ
  - Instruments and Sensors
    - □ TX08.3.2 Atomic and Molecular Species Assessment

